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Under the Papers	,						PTO/SB/21 (09-04)				
MARMANO					Trademark	k Office;	through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE				
Under the Panerw	ork Reduction Act of 1995	no person	Application Number		0,471		t displays a valid OMR control number.				
TRANSMITTAL FORM			Filing Date	07/14	07/14/2004						
			First Named Inventor		Changsung Kim						
			Art Unit	2625	· · · · · · · · · · · · · · · · · · ·						
Ito he used for all or	Ma ha wad fa a N a wad and a day of the fill a h				COUSO, YON JUNG						
(to be used for all correspondence after initial filing) Total Number of Pages In This Submission			Attorney Docket Number		ALIP0046USA						
ENCLOSURES (Check all that apply) After Allowance Communication to TC											
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocal Change of Correspondence Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cks	entity	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT											
Firm Name	SIGNA	JAE O	FAFFLICANI, AIN	UNITET,	JA AGI	FIA I					
No	orth America Intelle		operty Corp.								
Signature	Wenten +	ku									
Printed name Winston Hsu											
Date 11/15/2005			Reg. No. 41,526								
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	irst class mail in an env						Alexandria, VA 22313-1450 on				
Signature Janice Chen											
Typed or printed name Janice Che		n				Date	Date 11/15/2005				

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Name (Print/Type)

Winston Hsu

Date 11/15/2005

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(Complete if Known											
Fees pursuant to	Application N	Application Number 10/710,471										
FEE	Filing Date	Filing Date 07/14/2004										
	First Named I	First Named Inventor Changsung Kim										
Applicant of	laims small entity s	tatue Saa	Examiner Nar	Examiner Name COUSO, YON JU			NG					
	- Art Unit	Art Unit 2625										
TOTAL AMOUN	Attorney Dock	Attorney Docket No. ALIP0046USA										
METHOD OF	PAYMENT (chec	k all that a	apply)									
Check Credit Card Money Order None Other (please identify):												
Deposit A	Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp.											
For the a	bove-identified dep	osit accour	nt, the Director is h	ereby authorized	to: (check	all that app	oly)					
Charge fee(s) indicated below Cherge fee(s) indicated below, except for the filing fee												
Charge any additional fee(s) or underpayments of fee(s)												
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
FEE CALCUL	ATION											
1. BASIC FILI	NG, SEARCH, A											
	FILI	NG FEES Small E		RCH FEES Small Entity	EXAM	INATION Small						
Application :	Type Fee (\$) <u>Fee</u>			Fee (S) Fee		Fees Pa	<u>aid (\$)</u>			
Utility	300	150	500	250	200	100) [
Design	200	100	100	50	130	6:	5.					
Plant	200	100	300	150	160	80						
Reissue	300	150	500	250	600	300) .					
Provisional	200	100	0	0	0	(
2. EXCESS CI Fee Description								Fee (\$)	Small Entity Fee (\$)			
	r 20 or, for Reiss				_	-		50	25 100			
Multiple depende	ent claim over 3 o dent claims	or, for Kei	ssues, each inde	pendent ciaim r	nore than	in the or	iginai paten	360	180			
Total Claims	Extra C	<u>lalms</u>	Fee (\$) Fe	e Paid (\$)	Multip	le Depend	ent Claims	300	100			
	O or HP =	x	=		Fee	(\$)	Fee Paid	(\$)				
Indep. Claims	nber of total claims pa Extra C			Paid (\$)								
	or HP = ber of independent cl	x alms paid for	, if greater than 3									
3. APPLICATION												
	ation and drawir							5 for sm	all entity)			
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)												
	100 =			(round up to a				_ =	<u> </u>			
4. OTHER FEE	(S)							Fee	s Pald (\$)			
Non-English Specification, \$130 fee (no small entity discount)												
Other:	· · · · · · · · · · · · · · · · · · ·											
SUBMITTED BY												
Signature	1-20	ton b	bas	Registration No.	41.526		Telephone (302-729	-1562			
	0000	-117	,	(Attorney/Agent)	,							

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(Attorney/Agent)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant:

Changsung Kim ET AL.

Docket No.:

ALIP0046USA

App. No.:

10/710,471

Filing Date:

07/14/2004

Art Unit:

2625

Examiner:

COUSO, YON JUNG

Assignee:

ALI Corporation

10

Title: METHOD AND APPARATUS FOR REMOVING BLOCKING ARTIFACTS OF VIDEO PICTURE VIA LOOP FILTERING USING PERCEPTUAL

THRESHOLDS

15 To:

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Subject:

Written assertion of entitlement to small entity status pursuant to 37 CFR

20

1.27(c)(1)

Dear Sir:

This is a written assertion pursuant to 37 CFR 1.27(c)(1) to accord small entity status of the assignee. The employee number of the assignee has decreased and is less than 500 persons recently. The assignee of the present application thus qualifies as a small business concern as defined in 13 CFR Part 121 for purpose of paying reduced patent fee programs. Please accord small entity status to the above-identified application and change the entity status on the PAIR and maintenance fee payment system.

Sincerely yours,

5 Wenten Hars

Date: November 15, 2005

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

10 e-mail: winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. (The time in

D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan.)